

Assessor Data Compliance

Bonita Wheatley
David Schwab
January 19-22, 2010

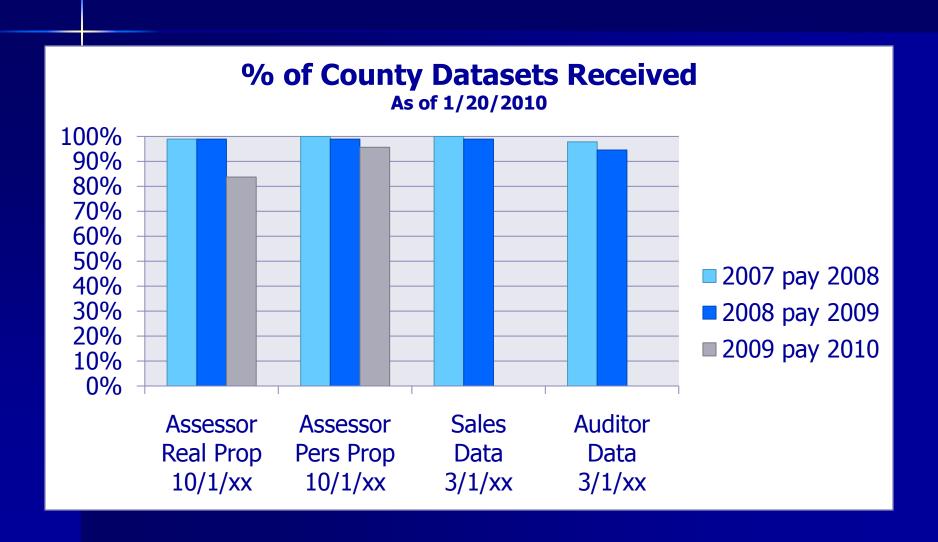


Overview

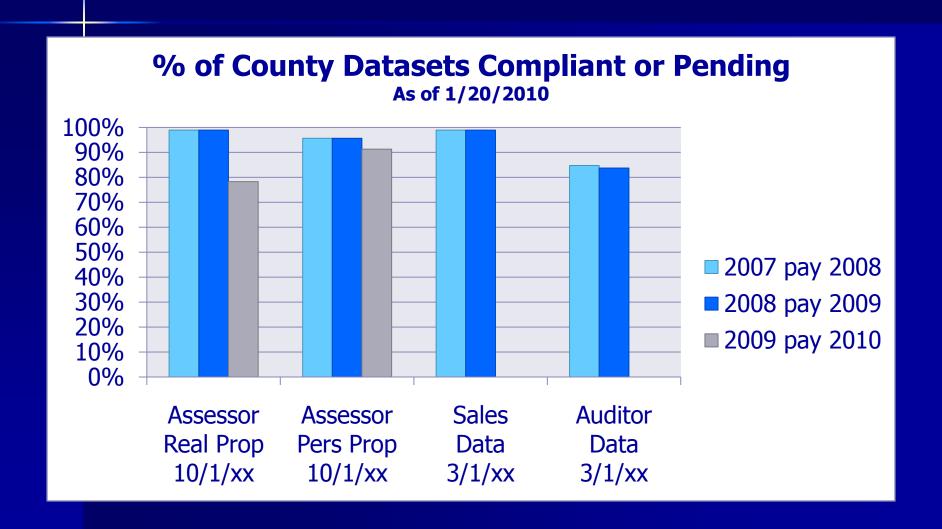
- Status of Data Submissions as of 1/20/2010
- "The Big Picture"
- Workflows and Major Relationships
- Compliance Checks
 - Sales
 - Real Property
 - Personal Property
 - Reports
- Future Data Submissions
- Conclusion and Q & A



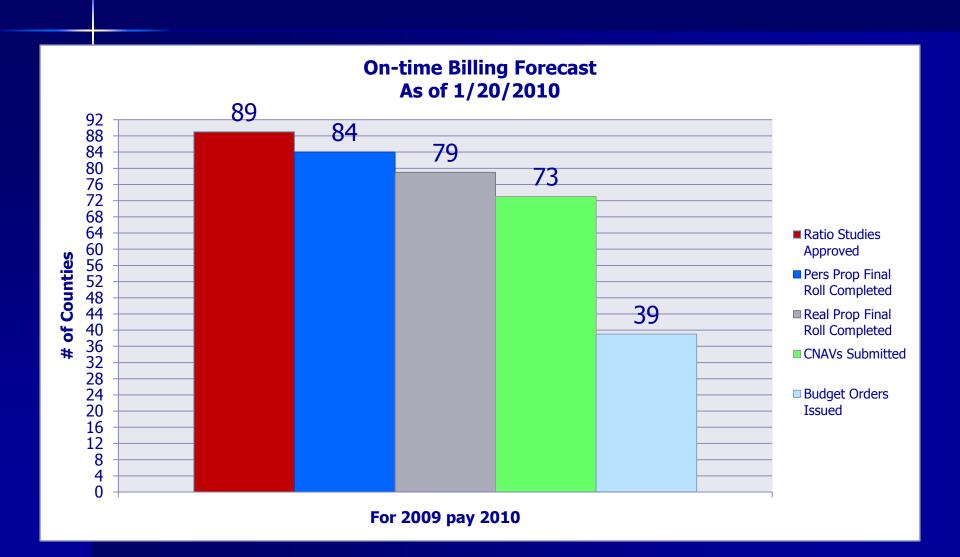














"The Big Picture"



"The Big Picture"

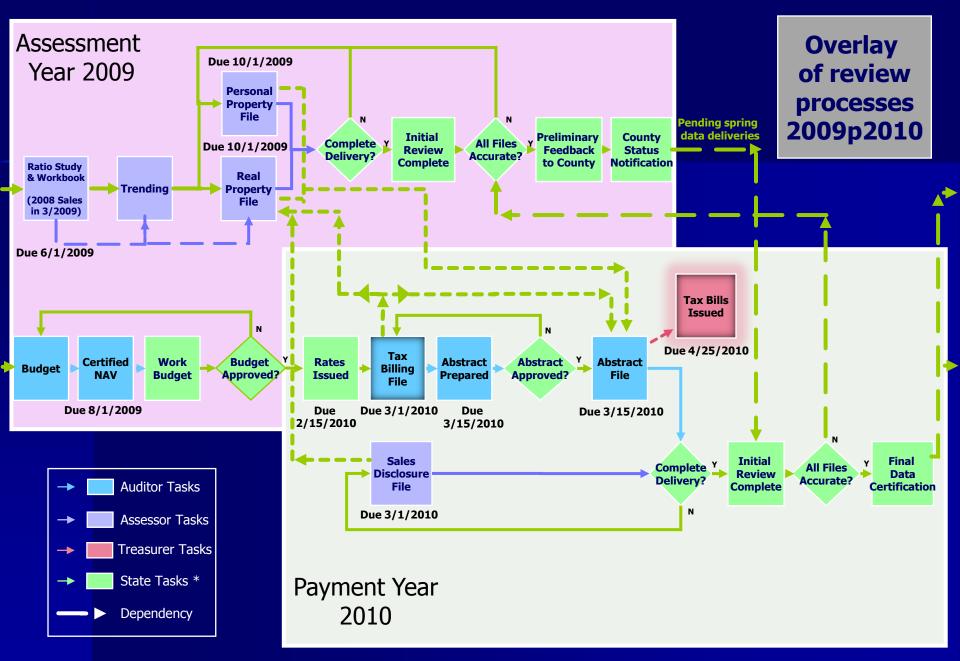
The assessment to billing cycle begins.....

Sales
Disclosure
File

and the

desired end result is.....

Tax Bills Issued timely



^{*} State offices include the Department of Local Government Finance, Legislative Services Agency, Auditor of State



"The Big Picture"

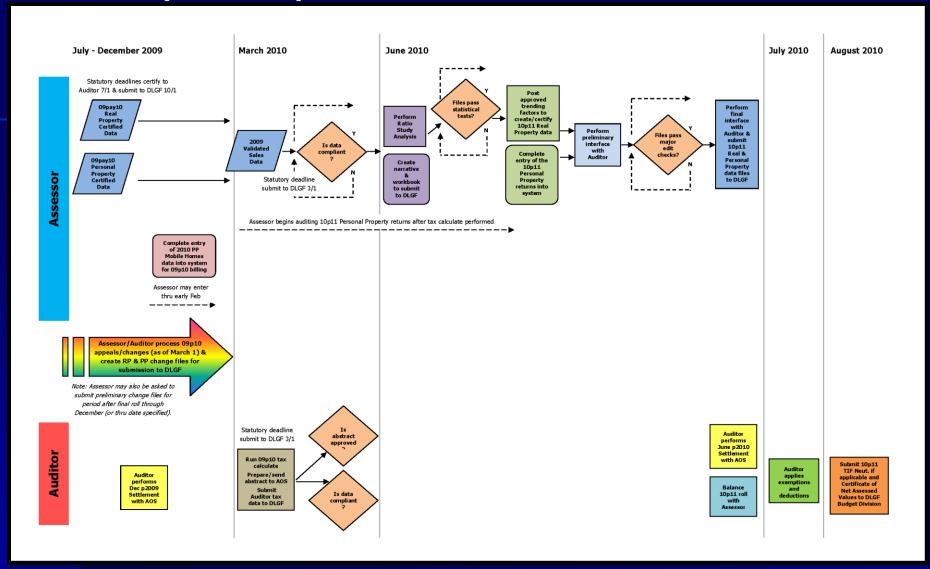
- Accurate data is essential for
 - properly trended assessments
 - the county's ability to achieve on-time billing
 - the effective analysis of legislative intent
- County Assessor is responsible for approving the substance of their data regardless of any outside vendor partnerships
- State agency and County offices must work together to the benefit of the taxpayer



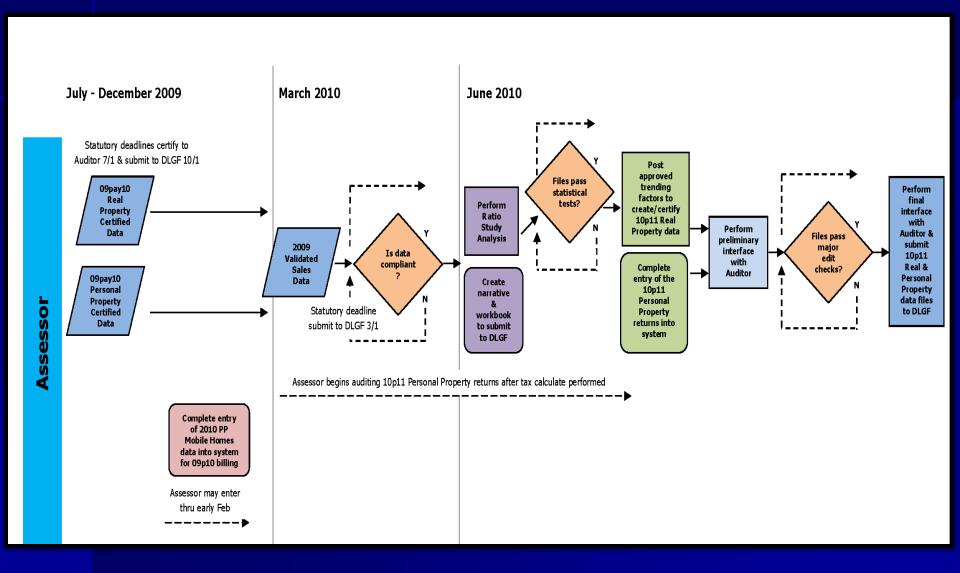
Workflows and Major Relationships

Relationship between Major Workflows **Auditor** Assessor 2009 pay 2010 Validate 2008 Sales **Sales Disclosure Fees Collected/Balanced Submit Ratio Study & Workbook Info Complete by 6/1/2009 Spring Settlement Apply Trending Factors Process Next Year's Budget Info Certify AVs to Auditor** Due 7/1/2009 **Certify Net AVs to State Process Appeals, Amended Returns, Errors** Due 8/1/2009 **DLGF Reps Work Budgets Create Appeal/Change Files Process Appeals, Amended Returns, Errors Submit Real Prop Certified Data to State Submit Pers Prop Certified Data to State** Due 10/1/2009 **Fall Settlement DLGF Issues Tax Rates** Due 2/15/2010 **Submit Auditor Tax Data to State Submit Appeal/Change File (Real) to State** Due 3/1/2010 **Process Certificate of Errors for Billing Submit Appeal/Change File (Pers) to State** Submit final list 3/1/2010 **Prepare/submit Abstract to State** Due 3/15/2010 **Tax Bills Issued** Due 4/25/2010

09p10 - 10p11 Assessor/Auditor Workflows



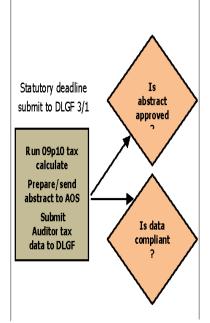
09p10 - 10p11 Assessor/Auditor Workflows



Note: Assessor may also be asked to submit preliminary change files for period after final roll through December (or thru date specified).

> Auditor performs Dec p2009 Settlement with AOS

Auditor

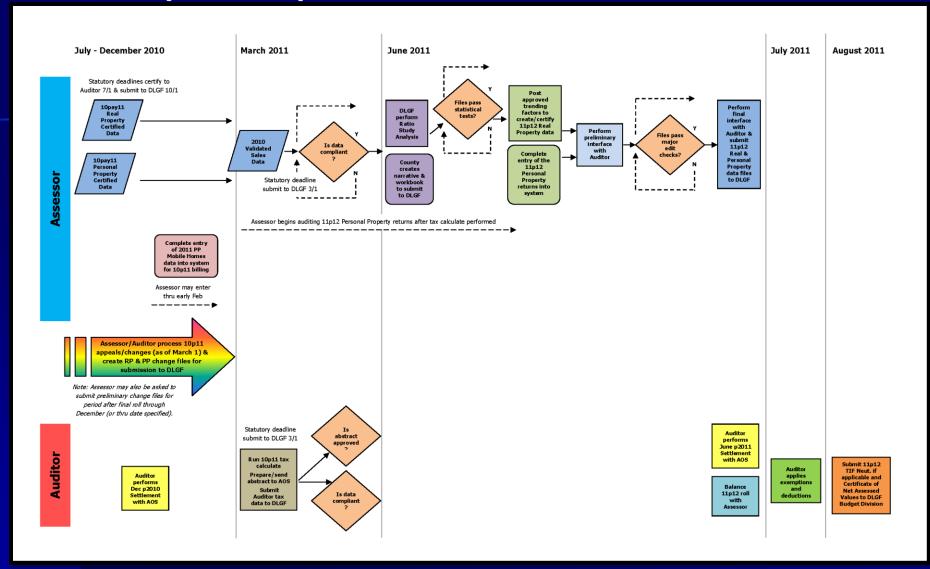


Auditor performs June p2010 Settlement with AOS

Balance 10p11 roll with Assessor

Relationship between Major Workflows **Auditor** Assessor 2010 pay 2011 Validate 2009 Sales **Sales Disclosure Fees Collected/Balanced Submit Ratio Study & Workbook Info Complete by 6/1/2010 Spring Settlement Apply Trending Factors Process Next Year's Budget Info Certify AVs to Auditor** Due 7/1/2010 **Certify Net AVs to State Process Appeals, Amended Returns, Errors** Due 8/1/2010 **DLGF Reps Work Budgets Create Appeal/Change Files Process Appeals, Amended Returns, Errors Submit Real Prop Certified Data to State Submit Pers Prop Certified Data to State** Due 10/1/2010 **Fall Settlement DLGF Issues Tax Rates** Due 2/15/2011 **Submit Auditor Tax Data to State Submit Appeal/Change File (Real) to State** Due 3/1/2011 **Process Certificate of Errors for Billing Submit Appeal/Change File (Pers) to State** Submit final list 3/1/2011 **Prepare/submit Abstract to State** Due 3/15/2011 **Tax Bills Issued** Due 4/25/2011

10p11 – 11p12 Assessor/Auditor Workflows







- Why do we do compliance checks? What are our goals?
 - Primary checks are done to ensure we have
 - all the sales transacted for the calendar year,
 - all the critical data necessary to perform/evaluate ratio study, and
 - all data submissions (sales, real, personal, tax) tested sufficiently so there is a reasonable expectation they are accurate and complete.



Follow IAAO Standard for Sales

"The findings of a ratio study can only be as accurate as data used in the study."

(IAAO Standard on Ratio Studies – 2007, pgs. 8-9)

"Quality control techniques can be used to measure market activity or to determine whether an assessor is fully reporting sales information."

(IAAO Standard on Ratio Studies – 2007, pg. 30)



Sales



What are the <u>major</u> sales review concerns in terms of data checks when reviewing sales data?



of non-exempt sales received matches number expected

 Percentage of non-exempt sales valid for trending (note: exempt sales valid for trending are considered later during the ratio study review)



- Check for excessive duplicate records
- Check for duplicate non-exempt multipleparcel sales
- Check for number of splits in the sales file



- Check all conveyance dates fall between
 January 1 and December 31 of the applicable sales year
- Check that all non-exempt records have all critical data fields
- Check non-exempt sales parcel #s match the real property files



Collection of accurate (usable) sales information is very important



Assessor's office responsible for review and verification of Sales Disclosure Form (SDF) data



- Check for accuracy and completeness
 - For valuable consideration and all other arms length transaction filings need a sales price
- Importance of identifying the correct sales conditions
 - Assessor advises Auditor when SDF fees should be collected
 - Discrepancies should be noted in special circumstances field or reported separately when submitting sales data



- Critical data reviewed:
 - State Assigned Tax District,
 - Property Class Code,
 - Sales Price, and
 - Buyer/Seller Information
- Incomplete sales (missing critical data)
 marked as valid for trending will be excluded



- Conveyance Date is the date the sale was closed or completed (date sale price agreed upon) and not the date the transfer was processed (recorded)
- Contract sales should be correctly marked and entered into database
 - SDF + fee required for beg of contract <u>and</u> end of contract
 - Fees collected for end of contract are manually deducted from revenues reported



- Include all <u>calendar</u> year splits and subsequent splits
 - Record entries are sometimes missing from data (assessment vs. calendar year)
 - Note subsequent split sale information in special circumstances field
 - Provide any additional information on why parcel number does not match PARCEL data in special circumstances field



- Valuable Consideration refers to a monetary exchange
- No SDF for Not For Valuable Consideration [IC 6-1.1-5.5-2(b)]
- SDF required but no fee [IC 6-1.1-5.5-2(a)(2) and (3); IC 6-1.1-5.5-4]
 - Documents for compulsory transactions (i.e. foreclosure, divorce)
 - Documents involving the partition of land
 - Transfer to a charity, not-for-profit organization, or government



 County Assessor obtains information completed by County Auditor (SDF Part 3) and inputs into sales disclosure system

 Sales disclosure fee differences reported to the assessor should be researched with the auditor and documented at regular intervals



- Sales disclosure fee required vs. not required
 - What should the county do if there is a discrepancy between how the assessor directed the fee to be collected and how/when the auditor collected the fee?
 - What does the DLGF do if an auditor revenue collection issue is determined?
- Use the Special Circumstances field (Assessor) to document additional details of the transaction



Assessor is responsible for validation of sales data in preparation for ratio study analysis



- Sale marked as valid for trending in data?
 (The DLGF expects to see all eligible sales marked valid for trending in the ratio study unless otherwise noted.)
- Sales marked "Y" for valuable consideration and "N" for valid for trending should provide an explanation on why the sale cannot be used in the special circumstances field.



Compliance Checks - Sales

 Assessor should always correct errors and/or omissions in the sales data, whenever possible, prior to submitting data file to DLGF

Items that need explanation, such as discrepancies concerning fees collected, can also be compiled in a variance document (or included with narrative) and submitted to the DLGF along with the sales data and workbook files



Compliance Checks - Sales

"The usefulness of sales data is directly related to the completeness and accuracy of the data. Sales data should be routinely confirmed or verified by contacting buyers, sellers, or other knowledgeable participants in the transaction. In general, the fewer the sales in stratum, the less common or more complex the type of property, and the more atypical the sale price, the greater the effort should be to confirm the particulars of the sale..."

Per IAAO Standard on Ratio Studies – 2007 Section A.3.1 Importance of Confirmation



Compliance Checks

BREAK



Compliance Checks

Real Property



What are the <u>major</u> real property review concerns in terms of data checks when reviewing real property data?



Check for load errors – does file need to be fixed and resubmitted for review?

 Verify data submitted is the trended final roll to auditor (balanced) file

Compare file against previously approved workbook



- Check for valid state assigned tax districts
 - Compare tax district listing and assessed values by tax district and county total to county auditor's abstract
- Check for number of parcels in PARCEL file not using valid property class codes
 - Not listed in the Property Tax Management Code List manual



- Check problem area property class codes
 - Government-owned (codes 600 669) should be reported and rolled with a zero value
 - Exempt (codes 670 699) should be reported and rolled with a gross assessed value
 - Auditor applies an exemption code (billing) if taxpayer has properly filed their Form 136 paperwork
 - Affects DLGF required legislative reporting, trending, auditor tax cap calculations, and auditor's abstract (filed with Auditor of State)



- Check % diff between Gross AVs in PARCEL and the county auditor's abstract
 - Current AV Total Land
 - Current AV Total Improvements
 - Current AV Total Land and Improvements
 - Does Current AV Total Land plus Current AV
 Total Improvements equal the Current AV Total
 Land and Improvements figure?



- Check for Farmland value
 - Is there a value reported?
 - Count of records where Farmland value exceeds Non-Res Land AV value
- Check for number of negative or non-numeric AV in parcels
- Check % of records with:
 - Blank or null taxpayer names
 - Vacant property class codes having an Improvement AV value



Compare total land value in LAND file to
 Current AV Land value reported in PARCEL file

 Check that every record in LAND file has a corresponding record in the PARCEL file



 Compare total improvement value in IMPROV file to Current AV Improvement value in PARCEL file

 Check that ever record in IMPROV file has a corresponding record in the PARCEL file



- Check parcel number format is correct and allows for translation between datasets
- Check 18-digit parcel number tax district matches the State Assigned Tax District number listed for that parcel record
- Check for duplicate parcel numbers
- Other checks performed when unexplained problems arise



Other common Real Property data review issues



 Name of Taxpayer not compatible with property class code (primarily 600-699 but other class codes are investigated if situation warrants further review)

 Data integrity checks on comparisons between sales data, ratio study, workbook, and PARCEL fail



 Appeals/changes that occurred between when the assessor data is submitted and when tax bills are calculated are not available

 Export file not created during same phase in cycle (dataset) and/or is not final balanced (trended) file



Compliance Checks

Personal Property



What are the <u>major</u> personal property review concerns in terms of data checks when reviewing personal property data?



- Check for load errors does file need to be fixed and resubmitted for review?
- Compare State Distributable Utilities and Railroad AVs issued by Assessment Division to AVs reported on the
 - County auditor's abstract
 - DLGF State Distributable program
 - Beginning 2010 pay 2011, verify locally assessed utilities are no longer reported in the "Business Deprec Pers Prop" field



 Check Gross AVs Business & Personal without Utilities does not exceed 5% tolerance compared to Abstract

Check for any Utilities reported

Check for any inventory reported



- Beginning 2009 pay 2010, check AV for Boats and Vehicles should be zero
- Check for any Pool Data reported and where applicable check for 5th Pool Data reporting
- Check for number of null or invalid NAICS codes



- Check for number of invalid record types
- Check for records without matching POOLDATA (and a list of records for forced assessments or tool & dye only not provided)
- Check for acquisition dates on first row of each pool number schedule



- Check that dates in the POOLDATA file are consistent
 - i.e. Start Date is earlier than End Date

Check for number of records where AV in PERSPROP file is greater than the greater of the Adjusted Cost or Total Cost in the POOLDATA file



 Check property number format is correct and allows for translation between datasets

Check for duplicate PERSPROP records

Other checks performed when unexplained problems arise



Other common Personal Property data review issues



 Appeals/changes that occurred between when the assessor data is submitted and when tax bills are calculated are not available

Export file not created during same phase in cycle



Compliance Checks

Reports



Compliance Checks - Reports

Warning Items:

- Generally discrepancies which are not sufficient in nature to warrant a rejection of the data file for the year submitted
- May result in a rejection next year if problem not identified and process corrected before your next data submission



Compliance Checks - Reports

Rejection Items:

- Discrepancies which are sufficient in nature to warrant a rejection of the data file for the year submitted and/or were previously listed as warning items in a prior year
- Problem must be identified and process corrected
 - Data Analysts will assist but counties are primary
- Corrected data file(s) must be submitted

Sales Disclosure Data Checklist – Page 1

Sales Disclosure Data Checklist

County Name (Number): X County (#)		Date of I	Report:
2010A Merge Date:	2004A Date Reco	eived:	File Create Date(s):
/ /	1 1		/ /
Vendor(s):		Number	of Files / File Format(s):
		1 / 20	004A and 1 / 2010A
year comparison requirement Report date XX/XX/XX, 'Adjusted % received – XX Status 2008 Sales: N/A	Total Records XXXX	, Non-exei	mpt records XXXX;
Corrections required for fu	ture submittals: N/A		
Comments: N/A			

Real Property Status Report – Page 1

County Property Tax Data Submission to Legislative Services Agency and Dept of Local Govt Finance

County: File Year: Vendor: Create Date: Received: Tabulation Date Report Date:	Coun Assessor 2009 pay 2010 Manatron 10/28/2009 1 /11/2010 2: 1/11/2010 1/12/2010		<u>Taxing Distric</u> Valid DLGF Di		Pending	Prop Use Codes: Year Constructed: Year Remodeled: Eff. Const. Year: Imprv Type Codes:	Valid 16,957 34,232 2,250 34,493 40,560	1nvalid 4 6,328 38,310 6,070 0	None 0 0 0 0 0
Status:			Real Property	AV	Count	Invalid Use Codes	Count	AV	
Real Pr	op PENDING		Abstract Gross AV:			608	2	0	
			Parcel Gross AV:	1,783,235,550	16,442	601	2	0	
File Berneties									
File Properties Standard Forma		Υ	Tot Land AV:	520.542.400	16.432				
Valid Headers a		Ÿ	Tot Impr AV:	1,262,693,150	11,024				
# Records Mate		Ý	I stimpize.	1,202,000,100	11,02				
Valid Key Struc	ture:	Υ	Res Land AV:	175.517.300	9.507				
			Res Impr AV:	812,427,000	9,364				
Files Populated	:		Res Tot AV:	987,944,300	9,567				
	PARCEL	Υ							
	IMPROVE	Υ	NonRes Land AV:	345,019,000	10,182				
	LAND	Υ	NonRes Impr AV:	450,266,150	7,630				
	DWELLING	Υ	NonRes Tot AV:	795,285,150	13,424				
	BUILDING	Υ							
	BLDDETL	Υ	Dwelling AV:	801,705,600	9,410				
	APPEAL	N	Farmland AV:	221,240,330	4,981				
	SALESDISC	N	Classified AV:	2,991	98				
	OILGAS	N	Homesite AV:	46,019,470	2,223				
			Imprv Appraised Value From Imprv File	1,262,194,050	34,470	Inv. Use Codes: 2 % of All Codes	4 0.02%	0	
			Non-numeric Data in Num	eric Fields:		% of Parcel Gross AV		0.00%	
			PARCEL Records		0				
			IMPROVE Records		Ō				

NOTE: This report is applicable only to the vendor and file creation date shown.

Separate reports will be issued for files created on other dates or by other vendors.

Real Property Status Report – Page 2

County Property Tax Data Submission to Legislative Services Agency and Dept of Local Govt Finance Compliance Issues

County: County
File Assessor
Year: 2009 pay 2010
Vendor: Manatron
File Create Date: 10/28/2009
Received: 1/11/2010
Tabulation Date: 1/11/2010

1/12/2010

REJECTION:

Report Date:

2

WARNINGS:

- 1 The PARCEL file has six (6) parcels in which the AV-Farmland value is greater than the AV-Non-Residential Land value. In future years, this discrepancy will cause a rejection that would require correction. A list of the parcel numbers is in a worksheet in the accompanying file.
- 2 The PARCEL file contains a few parcels that carry the property class code for government-owned parcels (600 669) but whose names indicate that they may not be government-owned. Non-Govt Owned parcels should contain an AV value. A list of these parcels is in a worksheet (labeled "Government-Owned Parcels") in the attached file. Please note that there may be other parcels with similar issues that were not noted in the list.
- 3 The PARCEL file may contain parcels that are coded with an incorrect property class code and AV. There are several parcels that appear to be Govt-Owned (which should be coded with property class codes 600 669) but are coded with a different property class code. Govt-Owned parcels should contain \$0 AV value. A list of these parcels is in a worksheet (labeled "Government-Owned Parcels") in the attached file. Please note that there may be other parcels with similar issues that were not noted in the list.
- 4 There are several records in the PARCEL file that are not coded with an Appraisal date.
- 5 The Reason for Change Code field in the PARCEL file is coded with an invalid code (e.g. "Tr"). Per Code List #5, the Reason for Change codes are between 1 and 21.
- 6 There are four (4) records in the PARCEL file with parcel use codes that do not appear on the list of valid codes. A list of these records is in the timesheet. "Invalid Property Class Codes", in the attached file.

NOTE:

- 1 The AV reported in the PARCEL file for about five (5) districts is substantially different from the Pay 2009 Abstract value. See attached detail.
- 2 There are no records in the APPEAL file.
- 3 The Adjustment Factor Applied field in the PARCEL file is blank.
- 4 Approval is pending receipt of the auditor's abstract for the purpose of checking AV and taxing districts.

Real Property Status Report – Page 3

County: County File Assessor Year: 2009 pay 2010 Vendor: Manatron 10/28/2009 File Create Date: File Receipt Date: 1 /11/2010 Tabulation Date: 1 /11/2010 Report Date: 1/12/2010

State Assigned	DLGF District	Records in	Pay 2009	Total PARCEL		Percent
District Number	Number	PARCEL	Abstract AV	AV	Difference	Difference
001		1,032	81,864,300	83,114,900	1,250,600	1.53%
002		304	18,793,100	18,582,800	-210,300	-1.12%
003		1,250	98,452,500	105,394,200	6,941,700	7.05%
005		339	41,063,200	44,910,600	3,847,400	9.37%
006		2,361	174,125,300	181,461,700	7,336,400	4.21%
007		844	75,136,500	80,249,000	5,112,500	6.80%
008		585	51,034,700	53,547,600	2,512,900	4.92%
009		575	56,363,000	58,584,400	2,221,400	3.94%
010		115	7,242,100	7,400,900	158,800	2.19%
011		688	62,881,500	68,274,500	5,393,000	8.58%
012		225	9,161,000	9,550,000	389,000	4.25%
013		1,289	90,041,900	91,724,000	1,682,100	1.87%
014		751	46,144,300	46,496,500	352,200	0.76%
015		1,410	167,490,900	168,957,200	1,466,300	0.88%
016		5,190	727,924,050	764,864,150	36,940,100	5.07%
017		2	59,700	62,100	2,400	4.02%
018		1	58,600	61,000	2,400	4.10%
		16,961	1,707,836,650	1,783,235,550	75,398,900	4.41%

Personal Property Status Report - Page 1

County:	_	county		Auditor's Abstract Data Not C			
File	Personal Pr						
ear:	2009 Pay 2	010					
/endor: Create Date:	XSoft 01/11/2010		PERSPROP Farm Depreciable Assets	Gross AV 10,647,290	# Records > 0 275		
Received:	1 /12/2010		Business Depreciable Assets	351,274,970	3.803		
eport Date:	1/14/2010		Utility Depreciable Assets	6,032,160	53		
P Status:	PENDING				% Abstract		
			Total AV Total AV Without Utilities		ending Abstract ending Abstract	•	
ile Properties			Boats	0	0		
Standard Format:		Υ	Vehicles	0	0		
alid Headers and		Υ	Livestock	0	0		
Records Match 1		Υ	Grain	0	0		
alid Key Structure	e:	Υ	Business Inventory Utility Inventory	0	0		
iles Populated:							
PERSPROP	Y Y		Total Gross AV			Missing or	
			Individual	Gross AV	Count	Invalid NAICS	
ERSPROP:			Business	367,954,420	4,192	15	0.4%
otal Records aplicates	4,192 0		Type Not Identified Total	0 367,954,420	<u>0</u> 4,192		
lank ID#	0		Depreciable Assets and Inventory				Non-Zero
ad Records	0			Depr. Assets AV	Inventory AV	Total AV	Asset Rec
			Individual Business	0 367,954,420	0		4,13
OOLDATA			Type Not Identified	307,834,420	o		4,13
otal Records	14,944		Total	367,954,420	0		4,13
lank	0						
on-Blank	14,944				T-4-1 04	A	Non-Zero
lank ID#	0		POOLDATA	_	Total Cost 1,171,552,062	Adjusted Cost 1,109,388,496	Pool Rec:
Blank Pool#	ő				1,171,552,062	1,109,300,400	14,544
lank Start Date							
	0						
Blank End Date	0		PERSPROP / POOLDATA Matching:				
			PERSPROP / POOLDATA Matching:		POOLDATA	POOLDATA	# Pool Rec
Blank End Date	0			_	Total Cost	Adj. Cost	Matched
Blank End Date	0		PERSPROP / POOLDATA Matching: Pool Matches % of Total Cost / % of Non-Zero Records	_			
Blank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records		Total Cost 1,171,552,062 100.0%	Adj. Cost 1,109,388,496 100.0%	14,944 100.0%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records		Total Cost 1,171,552,062 100.0%	Adj. Cost 1,109,388,496 100.0%	14,944 100.0%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N	ON-Zero POOLDATA Records PERSPROP	Total Cost 1,171,552,062 100.0%	Adj. Cost 1,109,388,496 100.0% # of Non-Zero	Matched 14,944 100.0%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV	Total Cost 1,171,552,062 100.0%	Adj. Cost 1,109,388,496 100.0% # of Non-Zero Records Matched	Matched 14,944 100.0%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV	Total Cost 1,171,552,062 100.0%	# of Non-Zero Records Matched	Matched 14,944 100.0% ** Rec 0.0%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with Non-Zero Persprop Matches Individual Business	ON-Zero POOLDATA Record PERSPROP Depr. Asset AV 0 360,960,480	Total Cost 1,171,552,062 100.0% 	# of Non-Zero Records Matched 0 4,026	Matched 14,944 100.0% % Rec 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 0	Total Cost 1,171,552,062 100.0%	# of Non-Zero Records Matched	Matched 14,944 100.0% ** Rec 0.0%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified	ON-Zero POOLDATA Record PERSPROP Depr. Asset AV 360,960,480 360,960,480	Total Cost 1,171,552,062 100.0% 	# of Non-Zero Records Matched 0 4,026 0 4,026	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with Non-Zero Persprop Matches Individual Business	ON-Zero POOLDATA Record PERSPROP Depr. Asset AV 360,960,480 380,960,480	Total Cost 1,171,552,062 100.0% % AV 0.0% 98.1%	# Adj. Cost 1.108.388,496 100.0% # of Non-Zero Records Matched 0 4,026 0 4,026	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,660,480 360,960,480 1POOLDATA Records # of Non-Zero PERS	Total Cost 1,171,552,062 100.0%	# of Non-Zero PERS	Matchet 14,944 100.0% % Rec 0.0% 97.5% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360, 960, 480 350, 960, 480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool	Total Cost 1,171,552,062 100.0%	# of Non-Zero Records Matched 4,026 # of Non-Zero Records Matched 4,026 # of Non-Zero PERS Matched to ALL Pool	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 0 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool	Total Cost 1,171,552,062 100.0% 8 8 8 4 AV 0.0% 98.1% 0.0% 98.1% WRec 0.0%	# of Non-Zero PERS # of Non-Zero PERS # of Non-Zero PERS Matched to ALL Pool 0 4,026	Matchet 14,944 100.0% ** Rec 0.0% 97.5% 0.0% 97.5% ** Rec 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360, 960, 480 350, 960, 480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool	Total Cost 1,171,552,062 100.0% 8	# of Non-Zero Records Matched 0 4,026 # of Non-Zero Records Matched 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 4,026	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 0	Total Cost 1,171,552,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% % Rec 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	# of Non-Zero Records Matched to ALL Pool 0, 4,026	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 0	Total Cost 1,171,552,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% % Rec 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	# of Non-Zero Records Matched 0 4,026 # of Non-Zero Records Matched 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 4,026 4,026	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 0 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 0 0 Depr. Assets AV	Total Cost 1,171,652,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% **Rec 0.0% 0.0% 0.0% 0.0% **POULDATA Total Cost	# 07 Non-Zero Records Matched 0 4,026 # 07 Non-Zero Records Matched 0 4,026 # 07 Non-Zero PERS Matched to ALL Pool 0 4,026 0 4,026 POOLDATA AGI, Cost	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5% 0.0% 97.5%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified NON-Matches	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 Depr. Assets AV 961,780	Total Cost 1,171,552,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	# of Non-Zero Records Matched 0 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 0 4,026 # of Non-Zero PERS Matched to ALL Pool 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5% 0.0% 97.5%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 0 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 0 0 Depr. Assets AV	Total Cost 1,171,652,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% **Rec 0.0% 0.0% 0.0% 0.0% **POULDATA Total Cost	# 07 Non-Zero Records Matched 0 4,026 # 07 Non-Zero Records Matched 0 4,026 # 07 Non-Zero PERS Matched to ALL Pool 0 4,026 0 4,026 POOLDATA AGI, Cost	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5% 0.0% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified NON-Matches % of Total AV / Cost # Non-Zero Records Unmatched	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 1 POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 0 0 0 0 0 0 0 0 0 0 0 527,780 0.3%	Total Cost 1,171,552,062 100.0% % AV 0.0% 98.1% 0.0% 98.1% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	# of Non-Zero Records Matched 0 4,026 4,026 4,026 4,026 4,026 0 4,026 POOLDATA AGI, Cost 0 0,0%	Matchet 14,944 100.0% % Rec 0.0% 97.5% 0.0% 97.5% % Rec 0.0% 97.5% 0.0% 97.5%
lank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified NON-Matches % of Total AV / Cost # Non-Zero Records Unmatched % of Non-Zero Records	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 I POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 Depr. Assets AV 961,780 0.3% 52 1.3%	**Total Cost 1,171,552,062 100.0%** ** AV 0.0%* 98.1%* 0.0%* 98.1%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%*	# of Non-Zero PERS Matched to ALL Pool 0 4,026 POOLDATA AU Cost 0 0,0%	Matchet 14,944 100.0% % Rec 0.0% 97.5% % Rec 0.0% 97.5% 97.5% 97.5% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified NON-Matches % of Total AV / Cost # Non-Zero Records Unmatched	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 I POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 Depr. Assets AV 961,780 0.3% 52 1.3%	**Total Cost 1,171,552,062 100.0%** ** AV 0.0%* 98.1%* 0.0%* 98.1%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%*	# of Non-Zero records Matched 0 4,026 4,026 4,026 # of Non-Zero PERS Matched to ALL Pool 0 4,026 # OZOLDATA AGI, Cost 0 0,0%	Matchet 14,944 100.0% % Rec 0.0% 97.5% % Rec 0.0% 97.5% 97.5% 97.5% 97.5%
ank End Date	0		Pool Matches % of Total Cost / % of Non-Zero Records Non-ZERO PERSPROP Matches with N PersProp Matches Individual Business Type Not Identified Non-ZERO PERSPROP Matches with Al PersProp Matches Individual Business Type Not Identified NON-Matches % of Total AV / Cost # Non-Zero Records Unmatched % of Non-Zero Records	ON-Zero POOLDATA Records PERSPROP Depr. Asset AV 360,960,480 360,960,480 I POOLDATA Records # of Non-Zero PERS Matched to ZERO Pool 0 Depr. Assets AV 961,780 0.3% 52 1.3%	**Total Cost 1,171,552,062 100.0%** ** AV 0.0%* 98.1%* 0.0%* 98.1%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%* 0.0%*	# of Non-Zero PERS Matched to ALL Pool 0 4,026 POOLDATA AU Cost 0 0,0%	Matche 14,944 100.0% % Rec 0.0% 97.5% % Rec 0.0% 97.5% 97.5% % Rec 0.0% 97.5% 97.5%

Personal Property Status Report – Page 2

County Property Tax Data Submission to Legislative Services Agency and Dept of Local Govt Finance Compliance Issues

County: County
File Personal Property
Year: 2009 Pay 2010

Vendor: XSoft
File Create Date: 01/11/2010
File Received: 1 /12/2010
Report Date: 1/14/2010

REJECTIONS:

1

2

WARNINGS:

- 1 There are 15 business records in the PERSPROP file that have a missing NAICS number. A list of these parcels is in the worksheet "NAICS Codes" in the attached file
- 2 The total cost and adjusted cost aggregate total from the POOLDATA File for PN:180342453103000003 (\$1,026) is less than the assessed value (\$384,150) in the PERSPROP file.
- 3 There are 52 PERSPROP records (With \$961,780 in AV) that do not have any matching records in the POOLDATA file. These records are listed in a worksheet ("Unmatched PERSPROP Records") in the attached file.

NOTES:

1 Approval is pending receipt of Abstract Data





- 2009 pay 2010 Ratio Study and Real Property Data
 - Ratio studies for 2009 pay 2010 were due June 2009
 - Trended 2009 pay 2010 Real Property data submission was due date 10/01/2009
- Data Compliance
 - AV changes after trending and/or after roll to the auditor
 - 50 IAC 26 will be in effect for 2010 pay 2011
 - Additional future local combined training sessions for assessor and auditor may be provided regionally



- 2009 Sales Data Compliance
 - Sales data must be submitted and deemed compliant by 5/31/10

- 2010 pay 2011 Ratio Study Compliance
 - Ratio studies prepared using compliant sales data must be submitted by 5/31/10



- Additional Changes for 2011 pay 2012
 - Ratio Study
 - Sales drawn from SALES file
 - Workbook
 - Prior AV compared to certified AV



- Department ratio study
 - 2010: Sales drawn from county ratio study
 - 2011: Sales drawn from SALES file
 - Only Valid sales used
 - All Valid sales used



- Prior year Workbook comparison
 - Starts in 2011.
 - For each parcel in workbook:
 - 2010 AV compared to 2010 PARCEL AV
 - Should match except for:
 - Appeals
 - Correction of error



- Start Planning Now:
 - Check 2010 SALES file for validation errors
 - Start keeping change log:
 - Appeals
 - Corrections of error
- Department will:
 - Report problems with 2010 data
 - Will NOT affect compliance
 - Offer further training and outreach



Conclusion and Q & A

Questions?



Contact The Department

- David Schwab
 Assistant Director, Data Analysis
 - Telephone: 317.234.5861
 - Fax: 317.232.8779
 - E-mail: dschwab@dlgf.in.gov
- Web site: www.in.gov/dlgf
 - "Contact Us": www.in.gov/dlgf/2338.htm.